Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 21 May 2023 until 23:59 on Monday 22 May 2023

Forecast Issued on Sunday 21 May 2023 at 04:10

Confidence: High confidence for settled conditions throughout the next 5 days.

Headline for Sunday 21 May 2023: Dry with bright spells. Light winds.

Mountain weather hazards on Sunday 21 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Sunday 21 May 2023

Weather: A dry day with sunny intervals although rather cloudy at times with perhaps the odd spot of light rain over northern fells.

Chance of cloud-free hill tops above 800m: 95%.

Low cloud and visibility: No low cloud and excellent visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 04:10 on Sun 21 May 2023

Forecast for Sunday 21 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/4 NE	5/6 N	4/6 N	6/9 NW	8/11 N	6/8 NE	5/6 SE
600	2/4 N	4/5 N	4/7 NE	5/8 N	7/10 N	5/8 N	4/6 SE
300	2/2 N	3/4 N	4/7 N	5/9 N	5/9 N	4/7 N	2/4 E
Valley	1/1 S	2/3 W	2/4 S	4/6 W	7/9 N	5/8 N	2/3 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/8	8/7	10/9	10/9	10/8	9/8	8/7
600	10/10	10/10	12/11	13/12	12/10	10/9	10/9
300	12/12	13/12	15/14	15/14	14/14	12/11	11/10
Valley	14/14	14/14	16/16	16/16	16/15	14/14	13/13
Freezing Level*	2200m	2400m	2400m	2400m	2300m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing to add.

Forecast for Monday 22 May 2023
Weather: Cloudy with patchy light rain at first then dry for the rest of the day with sunny periods.

Maximum wind: Northeast 5-10mph

Chance of cloud-free hill tops above 800m: 40% at first, becoming 95%.

Low cloud and visibility: Patchy cloud above 400m at first then low cloud clearing with excellent visibility.

Temperature: **Valleys:** Plus 8 Celsius rising to plus 18 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits

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